

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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in re Application of:

Emami, et al.

Serial No.: 09/727,133

Confirmation No.: 2919

Filed:

November 29, 2000

For:

Planarized Copper

Cleaning for Reduced

Defects

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Group Art Unit: 1763

Examiner: George A. Goudreau

CERTIFICATE UNDER 37 CFR 1.10

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on May 11, 2004 with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV335471405US addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

May 11, 2004 Date

Signature

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The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Supplemental Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97, this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No.20-0782/AMAT/3976.Y1/BKH.

Respectfully submitted,

Brian K. Hrna

Registration No. 41,852

Moser, Patterson & Sheridan, L.L.P.

3040 Post Oak Blvd. Suite 1500

Houston, TX 77056

Telephone: (713) 623-4844 Facsimile: (713) 623-4846 Attorney for Applicant(s)

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Substitute for form 1449A/PTO

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Application Number	09/727,133
Filing Date	NOVEMBER 29, 2000
First Named Inventor	EMAMI, ET AL.
Group Art Unit	1763
Examiner Name	GEORGE E. GOUDREAU
Attorney Docket Number	AMAT/3976.Y1/CMP/CMP/RKK
Submission Date	MAY 11, 2004

			U.S. PATENT	DOCUMENTS	
Examiner	Cite	No.1 Public	Publication Date		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Initials* N	No.		MM-DD-YYYY		
	A1	US-6,709,316 B1	03/23/2004	Sun, et al.	
	A2	US-6,656,842 B2	12/02/2003	Li, et al.	
	А3	US-6,653,242 B1	11/25/2003	Sun, et al.	
	A4	US-6,593,282 B1	07/15/2003	Li, et al.	
	A5	US-6,569,349 B1	05/27/2003	Wang, et al.	
	A6	US-6,541,697 B1	04/01/2003	Georg, et al.	
	A7	US-6,524,167 B1	02/25/2003	Tsai, et al.	
	A8	US-6,348,725 B2	02/19/2002	Cheung, et al.	
	A9	US-6,274,059 B1	08/14/2001	Krusell, et al.	
	A10	US-6,156,661	12/05/2000	Small	
	A11	US-6,123,088	09/26/2000	Но	
	A12	US-6,074,949	06/13/2000	Schonauer et al.	
	A13	US-6,046,110	04/04/2000	Hirabayashi et al.	
	A14	US-5,662,769	09/02/1997	Schonauer, et al.	
	A15	US-2001/0004538 A1	06/21/2001	Li, et al.	
	A16				
	A17				
	A18				

	FOREIGN PATENT DOCUMENTS					
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	T ⁶
Initials*	No.'	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	i I
-	B1	FR 2,722,511	01/19/1996			
	B2	WO 99/46353	09/16/1999			
	В3					

Examiner Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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SUPPLEMENTAL **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

Application Number	09/727,133
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Examiner Name	GEORGE E. GOUDREAU
Attorney Docket Number	AMAT/3976.Y1/CMP/CMP/RKK
Submission Date	MAY 11, 2004

NON PATENT LITERATURE DOCUMENTS			
Examiner Cite No.1			
	C1	U.S. Patent Application for 09/163,582, filed on September 30, 1998 (AMAT/2720)	
	C2	U.S. Patent Application for 09/359,141, filed on July 21, 1999 (AMAT/2720.P1)	
	C3	U.S. Patent Application for 09/569,968, filed on May 11, 2000 (AMAT/4534)	
	C4	U.S. Patent Application for 09/543,777, filed April 5, 2000 (AMAT/4161)	
	C5	U.S. Patent Application for 09/606,544, filed June 30, 2000 (AMAT/4048)	
	C6	U.S. Patent Application for 09/469,709, filed December 21, 1999 (AMAT/3786)	
			·

Date Considered Examiner

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